<u> </u>	Application No.	Applicantia	
•	Application No.	Applicant(s)	
Notice of Allowability	10/082,373 Examiner	ROYER ET AL.	
	Examiner	Art Unit	
	Robert D. Harlan	1713	
The MAILING DATE of this communication applied in the Mail Claims being allowable, PROSECUTION ON THE MERITS nerewith (or previously mailed), a Notice of Allowance (PTOL-NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate commit RIGHTS. This application is s	n this application. If not including the transfer in the trans	udeđ Je course, TH
. 🔀 This communication is responsive to <u>04/01/04</u> .			
t. ⊠ The allowed claim(s) is/are <u>1-22</u> .			
. The drawings filed on are accepted by the Exam	iner.		
. Acknowledgment is made of a claim for foreign priority	/ under 35 U.S.C. § 119(a)-(d)	or (f).	
a) ☐ All b) ☐ Some* c) ☐ None of the:	, amain or over 3 , vo(a) (a)		
 Certified copies of the priority documents h 	ave been received.		
2. Certified copies of the priority documents h	• • • • • • • • • • • • • • • • • • • •		
Copies of the certified copies of the priority	documents have been received	d in this national stage appli	cation from th
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	a reply complying with the	requirements
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which	bmitted. Note the attached EXA gives reason(s) why the oath or	AMINER'S AMENDMENT or declaration is deficient.	NOTICE OF
i. CORRECTED DRAWINGS (as "replacement sheets") r	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftsp	erson's Patent Drawing Review	v (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	R 1.84(c)) should be written on the in the header according to 37 CF	ne drawings in the front (not R 1.121(d).	the back) of
7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMENT			I. Note the
- -			
attachment(s) . ☑ Notice of References Cited (PTO-892)	5 Notice of In	formal Patent Application (F	OTO_152\
. ☐ Notice of California Street (FTO-992) . ☐ Notice of Draftperson's Patent Drawing Review (PTO-94		iormai Patent Application (F immary (PTO-413),	10-132)
. ⊠ Information Disclosure Statements (PTO-1449 or PTO/S	Paper No./	Mail Date Amendment/Comment	
Paper No./Mail Date	· —		
. Examiner's Comment Regarding Requirement for Depos		Statement of Reasons for A	llowance
of Biological Material	9.	<u>-</u> ·	
		Robert D. Harlan	
		Primary Examine	

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EXAMINER'S AMENDMENT

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. Authorization for this examiner's amendment was given in a telephone interview with attorney Devin Jensen on 04/01/04.
- 3. The application has been amended as follows:
 Please delete claims 23-34.

DETAILED ACTION

Allowable Subject Matter/Reasons for Allowance

- 4. Claims 1-22 are allowed.
- 5. The following is an examiner's statement of reasons for allowance: The closest prior art located or identified by the Examiner is DeSimone et al., U.S. Patent No. 5,981,673;

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Debrabander et al., U.S. Patent No. 6,051,682; McGinniss et al., U.S. Patent No. 6,642,330; Holmes et al., U.S. Patent No. 6,693,159. The cited references do not teach the following limitation:

subjecting the polymer particles to a rotating device which transports the polymer particles away from the filter, wherein the polymer particles are exposed to thermal conditions sufficient to melt the polymer particles and form a seal surrounding at least a portion of the rotating device.

- 6. As of the date of this Notice of Allowability, the Examiner has not located or identified any reference that can be used singularly or in combination with another reference including the above cited references to render the present invention anticipated or obvious to one of ordinary skill in the art.
- 7. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 272-1114. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-1102 for regular communications and (571) 273-1102 for After Final communications.
- 10. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1495.

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rdh June 12, 2004